



IWW_BV36-37_IR-1_00-214.met

Identification_Information:

Citation:

Citation_Information:

Originator: U.S. Army Corps of Engineers, Jacksonville, FL(comp.)

Publication_Date: Unknown

Publication_Time: Unknown

Title: Intracoastal Waterway, Jacksonville to Miami, Cuts BV-36, BV-37 & IR-1, 12-Foot Project, Project Condition Survey

Edition: Survey No. 00-214

Geospatial_Data_Presentation_Form: map

Online_Linkage: <http://www.saj.usace.army.mil/conops/navigation/surveys/Hydro.htm>

Description:

Abstract:

Information depicted is a hydrographic survey of the Intracoastal Waterway, Cuts BV-36, BV-37 & IR-1, Brevard and Indian River County , Florida. Hydrographic survey is performed to Class 2 Hydrographic Survey Standards IAW (EM) 1110-2-1003. Survey consists of channel soundings from Station 0+00 of Cut BV-36 thru Station 60+10.02 of Cut IR-1.

Purpose:

Hydrographic Project Condition Surveys are required to determine existing condition of Federal Navigation Channels.

Supplemental_Information: This survey consists of 8 sheets.

Time_Period_of_Content:

Time_Period_Information:

Range_of_Dates/Times:

Beginning_Date: 20000712

Ending_Date: 20000713

Currentness_Reference: Publication Date

Status:

Progress: Complete

Maintenance_and_Update_Frequency: As needed

Spatial_Domain:

Bounding_Coordinates:

West_Bounding_Coordinate: -080.518558

East_Bounding_Coordinate: -080.447742

North_Bounding_Coordinate: +27.902478

South_Bounding_Coordinate: +27.825192

Keywords:

Theme:

Theme_Keyword_Thesaurus: Tri - Service Spatial Data Standard

Theme_Keyword: Hydrography

Place:

Place_Keyword_Thesaurus: Geographic Names Information System

Place_Keyword: Florida

Place_Keyword: Brevard County

Place_Keyword: Intracoastal Waterway

Place_Keyword: Indian River County

Access_Constraints: None

Use_Constraints:

This data represents the results of data collection/processing for a specific U.S. Army Corps of Engineers activity and indicates the general existing conditions. As such, it is only valid for its intended use, content, time, and accuracy specifications. The user is responsible for the results of any application of the data for other than its intended purpose.

Point_of_Contact:

Contact_Information:

Contact_Organization_Primary:

Contact_Organization: U.S. Army Corps of Engineers, Jacksonville District

Contact_Position: Chief, Survey Section

Contact_Address:

Address_Type: mailing address

Address:

U.S. Army Engineer District,

Jacksonville

P.O. Box 4970

CESAJ-EN-DT

City: Jacksonville

State_or_Province: Florida

Postal_Code: 32232-0019

Contact_Voice_Telephone: 904-232-1606

Contact_Facsimile_Telephone: 904-232-2369

Native_Data_Set_Environment: Bentley Microstation

Spatial_Reference_Information:

Horizontal_Coordinate_System_Definition:

Planar:

Grid_Coordinate_System:

Grid_Coordinate_System_Name: State Plane Coordinate System 1927

State_Plane_Coordinate_System:

SPCS_Zone_Identifier: 0901

Transverse_Mercator:

Scale_Factor_at_Central_Meridian: .9999412000

Longitude_of_Central_Meridian: -081.000000

Latitude_of_Projection-Origin: +24.333333

False_Easting: 500000.000

False_Northing: 0.000

Planar_Coordinate_Information:

Planar_Coordinate_Encoding_Method: coordinate pair

Coordinate_Representation:

Abscissa_Resolution: .001

Ordinate_Resolution: .001

Planar_Distance_Units: Survey Feet

Geodetic_Model:

Horizontal_Datum_Name: North American Datum of 1927

Ellipsoid_Name: Clarke 1866

Semi-major_Axis: 6378206.4000

Denominator_of_Flattening_Ratio: 294.978698200

Vertical_Coordinate_System_Definition:

Depth_System_Definition:

Depth_Datum_Name: Mean low water

Depth_Resolution: 0.1

Depth_Distance_Units: Feet

Depth_Encoding_Method: Implicit coordinate

Distribution_Information:

Distributor:

Contact_Information:

Contact_Organization_Primary:

Contact_Organization: U.S. Army Corps of Engineers, Jacksonville

Contact_Position: Chief, Survey Section

Contact_Address:

Address_Type: mailing address

Address:

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Jacksonville

P.O. Box 4970

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City: Jacksonville

State_or_Province: FL

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Contact_Facsimile_Telephone: 904-232-2369

Resource_Description: Survey No. 00-214, D.O. File No. 8H-38,094

Distribution_Liability:

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Standard_Order_Process:

Digital_Form:

Digital_Transfer_Information:

Format_Name: DGN

File_Decompression_Technique: No compression applied

Digital_Transfer_Option:

Online_Option:

Computer_Contact_Information:

Network_Address:

Network_Resource_Name:

<http://www.saj.usace.army.mil/conops/navigation/surveys/Hydro.htm>

Fees: N/A

Metadata_Reference_Information:

Metadata_Date: 20000807

Metadata_Review_Date: 20000807

Metadata_Contact:

Contact_Information:

Contact_Organization_Primary:

Contact_Organization: U.S. Army Corps of Engineers, Jacksonville

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Contact_Voice_Telephone: 904-232-1606

Contact_Facsimile_Telephone: 904-232-2369

Metadata_Standard_Name: FGDC Content Standards for Digital Geospatial Metadata

Metadata_Standard_Version: FGDC-STD-001-1998

Metadata_Time_Convention: Local time

Metadata_Access_Constraints: None

Metadata_Use_Constraints:

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